16152

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 50060-00145

U.S.

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent appli	cation for an					
invention entitled:						
"SHIELDED MULTI-CONDUCTOR INTERCONNECT BUS FOR MEMS"						
and invented by:						
Murray Steven Rodgers and Stephen Matthew Barnes						
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:						
☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	10/099,724					
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Enclosed are: Application Elements						
1. Filing fee as calculated and transmitted as described below						
2. Specification having pages and including the following:						
a. 🗵 Descriptive Title of the Invention						
b. 🗵 Cross References to Related Applications (if applicable)						
c. Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
e. 🗵 Background of the Invention						
f. 🗵 Brief Summary of the Invention						
g. 🗵 Brief Description of the Drawings (if filed)	☑ Brief Description of the Drawings (if filed)					
h. 🗵 Detailed Description						
i. 🗵 Claim(s) as Classified Below	Claim(s) as Classified Below					
j. 🛛 Abstract of the Disclosure	Abstract of the Disclosure					

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Total Pages in this Submission 50

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	X	Formal	Number of Sheets		16	_		
	b.		Informal	Number of Sheets			_		
4.	X	Oath or Declaration							
	a.		Newly execut	ed (original or copy)	☐ Un	executed			
	b.	X	Copy from a p	orior application (37 CFI	R 1.63(d))	(for continuation/divi	sional application only)		
	C.		With Power o	f Attorney 🛛 With	out Power	of Attorney			
	d.	I. □ <u>DELETION OF INVENTOR(S)</u>							
		Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.	X			Reference (usable if Box			the eath or declaration is sometimal		
	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD	ROM or CD-R	in duplicate, large table	or Compu	ter Program (Appe	endix)		
7.				heet (See 37 CFR 1.76		• • • • • • • • • • • • • • • • • • • •	•		
8.									
	a.		Computer Re	adable Form (CFR)					
	b.		Specification	Sequence Listing on:					
			i. 🗆 CD-	ROM or CD-R (2 copies	s); or				
			ii. 🗆 Pap	er					
	C.		Statement(s)	Verifying Identical Pape	er and Com	puter Readable C	ору		
				Accompany	ing Applic	cation Parts			
9.		Ass	ignment Paper	s (cover sheet & docum	nent(s))				
10.		37 (CFR 3.73(B) St	atement (when there is	an assigne	ee)			
11.		English Translation Document (if applicable)							
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Cer	tificate of Mailir	ng					
			First Class	🛚 Express Mail (Spe	cify Label I	Vo.): EV33803350	5US		

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 50060-00145

Total Pages in this Submission 50

		Accompanying Application Parts (Continued)					
17.	X	Applicant claims small entity status. See 37 CFR 1.27.					
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:					
18.		Additional Enclosures (please identify below):					
-	•						
•							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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Docket No. 50060-00145

Total Pages in this Submission 50

Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Fotal Claims	8	- 20 =	0	x	\$9.00	\$0.00	
ndep. Claims	1	- 3 =	0	x	\$43.00	\$0.00	
Multiple Dependent Cla	aims (check if	applicable)				\$0.00	
					BASIC	FEE \$385.00	
OTHER FEE (specify	purpose)					\$0.00	
					TOTAL FILING	FEE \$385.00	
 □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 							
Dated: March 31, 2004 cc:				Robert B. Berube, Esq. Reg. No. 39,608 MARSH FISCHMANN & BREYFOGLE LLP 3151 S. Vaughn Way, Suite 411 Aurora, CO 80014 Telephone: 303-338-0997 Facsimile: 303-338-1514			

CERTIFICATE OF MADE Applicant(s): Rodgers et	MAILING BY "EXPRESS al.	MAIL" (37 CFR 1.10)	Docket No. 50060-00145					
Serial No. Not Yet Assigned	Filing Date March 31, 2004	Group Art Unit Not Yet Assigned						
Invention: SHIELDED I	MULTI-CONDUCTOR INTER	CONNECT BUS FOR MEMS	.5					
I hereby certify that the	following correspondence:							
Patent Application Tra Drawings; Postcard; an	Patent Application Transmittal Letter; Copy of Declaration; Patent Application; IDS; PTO Form 1449; Formal Drawings; Postcard; and a Check for \$385.00.							
<u> </u>	(Identify type of correspondence)							
is being deposited with	the United States Postal Sen	rice "Express Mail Post Office to Ac	Idressee" service under 37					
CFR 1.10 in an envelo	ppe addressed to: Commissio	ner for Patents, P.O. Box 1450, Al	exandria, VA 22313-1450					
on	March 31, 2004 (Date)							
		Daxmara sa <u>n</u> ch	ez					
		(Typed of Printed Name of Person Mail						
		(Signature of Person Mailing Co.	rrespondence)					
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